



FDA, FAST DRY ADHESIVE

Written by Super User. Posted in **MSDS SHEETS**

SECTION I - PRODUCT IDENTIFICATION

Product Name: **FDA, FAST DRY ADHESIVE**

Revision:8/13/07

SECTION II - HAZARDOUS INGREDIENTS & OTHER COMPONENTS

INGREDIENT CHEMICAL NAME	OSHA PEL	ACGIH TLV	OTHER LIMITS RECOMMENDED	CAS NUMBER
ACETONE	1000 PPM	750 PPM		67-64-1

SECTION III – PHYSICAL DATA / CONTENTS WITHOUT PROPELLENT

BOILING POINT: 133F

SPECIFIC GRAVITY (H2O=1): .791

VAPOR PRESSURE (mm Hg): 186

MELTING POINT:

VAPOR DENSITY (AIR = 1): 2.0

EVAPORATION RATE (Butyl Acetate = 1): 7.7

SOLUBILITY IN WATER:

APPEARANCE AND ODOR: Clear liquid with characteristic solvent odor.

VOC:

427 G/L

SECTION IV: FIRE AND EXPLOSION HAZARD DATA

FLASH POINT (METHOD USED): -18F

Flammable limits

LOWER:2.6

UPPER: 12.8

EXTINGUISHING MEDIA: WATER FOG CO₂
 DRY CHEMICAL ALCOHOL FOAM

UNUSUAL FIRE AND EXPLOSION HAZARDS: May flashback along vapor trail. This material is very flammable and may be ignited by sparks, heat, flame or static electricity.

SPECIAL PRECAUTIONARY STATEMENTS: The use of self-contained breathing apparatus is recommended for fire fighters. Water may be useful in minimizing vapors and in keeping adjacent containers cool. Avoid spreading burning liquid with water used for cooling purposes.

SECTION V: REACTIVITY DATA

STABILITY: Stable

CONDITION TO AVOID: N/A

Incompatibility : Strong oxidizers

Hazardous Decomposition: Normal combustion products including carbon dioxide, carbon monoxide, oxides of nitrogen.

HAZARDOUS POLYMERIZATION: Will not occur

Conditions to Avoid: None known

SECTION VI: HEALTH HAZARD DATA

ROUTES OF ENTRY

DERMAL

EYES

INGESTION

EMERGENCY AND FIRST AID PROCEDURES

EYES: FLUSH IMMEDIATELY WITH COPIOUS QUANTITIES OF RUNNING WATER FOR 15 MINUTES. CONSULT PHYSICIAN.

INGESTION: CONSULT PHYSICIAN.

SKIN: WASH MATERIAL OFF SKIN WITH WATER.

SECTION VII: PRECAUTIONS FOR SAFE HANDLING AND USE

**STEPS TO BE TAKEN IN CASE
LARGE AMOUNTS ARE
RELEASED:**

Remove with inert absorbent.

WASTE DISPOSAL METHOD:

Dispose in accordance with local, state, and federal regulations. This product is not a hazardous waste under RCRA Regulations (40CFR 261).

SECTION VIII: CONTROL MEASURES

RESPIRATORY PROTECTION:

If spray mists are generated, wear NIOSH approved particulate respirator.

VENTILATION:

Normal good ventilation

PROTECTIVE GLOVES:

Waterproof gloves recommended for direct contact.

EYE PROTECTION:

Safety goggles.

OTHER PROTECTIVE EQUIPMENT:

None

HYGIENIC PRACTICES:

Remove and wash contaminated clothing before re-use. Wash hands with soap and water.

SECTION IX: SPECIAL PRECAUTIONS

HEALTH: 1	<u>HAZARD RATING KEY</u>
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FLAMMABILITY: 3	0 = MINIMAL
REACTIVITY: 0	1 = SLIGHT
PERSONAL PROTECTION:	2 = MODERATE
	3 = SERIOUS
	4 = SEVERE
	* = CHRONIC HEALTH EFFECTS

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